

Amendments of the Claims

The following listing of claims will replace all prior versions, and listings, of claims in the above-identified patent application:

Listing of Claims

1. (original) A specialized functional region for a programmable logic device, said specialized functional region comprising:

functional circuitry that performs at least one specialized function, said functional circuitry including:

at least one functional circuit input, and
at least one functional circuit element that consumes power when said functional circuit input changes state; and

at least one control element having a control input and being responsive to a low-power mode selection signal on said control input for at least reducing consumption of power by said functional circuit element.

2-29. (canceled)